

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Warren Snyder

Serial No. : 10/033,027

Filed : 10/22/2001

For : PROGRAMMABLE MICROCONTROLLER ARCHITECTURE



Group Art Unit: 2183

Examiner: PAN, D.

AMENDMENT AND RESPONSE AFTER FINAL ACTION

Commissioner for Patents  
P.O Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Final Office Action mailed 10/31/2005, please enter and consider the following amendments, remarks, and arguments for the above captioned patent application.

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 18 of this paper.